

Amendments to the Specification:

Please insert the following heading before page 1, line 3:

FIELD

Please insert the following heading before page 1, line 10:

BACKGROUND

Please insert the following heading before page 2, line 1:

SUMMARY

Please amend the paragraph beginning on page 3, line 18 as follows:

In the execution of the method, a typical number of sectors for a memory block is 256 sectors. If executed with an index table, the latter would be 256 bytes. If executed with a search table, this table would then have a length of 32 bytes. In an execution in which the table has 32 bytes, the sector mask for 256 sectors can be overlaid with a search table for 16 sectors.

Please amend the paragraph beginning on page 4, line 16 as follows:

If during the operation of the memory system a more frequent overwriting of individual memory sectors are stated, it is favourable to change the administration of the alternative block from a sector mask to a sector table. Also the strategy indicator

in the allocation table is then adjusted accordingly. If there are no duplicates of sectors, it is favourable to change to the sector mask for administration of the memory block.

Please insert the following heading before page 4, line 21:

BRIEF DESCRIPTION OF THE DRAWINGS

Please amend the paragraph beginning on page 4, line 24 as follows:

Fig. 1 shows the allocation of the memory blocks to the logical addresses;

Fig. 2 shows the write administration by means of an index table;

Fig. 3 shows the write administration by means of a search table; and

Fig. 4 shows the combination of a memory block with an alternative block, forming a new memory block.

Please insert the following heading before page 4, line 30:

DETAILED DESCRIPTION